

## SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Doris To Examiner #: \_\_\_\_\_ Date: 12/04/00  
 Art Unit: 2682 Phone Number 305-4827 Serial Number: See # below  
 Mail Box and Bldg/Room Location: \_\_\_\_\_ Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: \_\_\_\_\_

Inventors (please provide full names): \_\_\_\_\_

Earliest Priority Filing Date: \_\_\_\_\_

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Cogdell, Nikky

From: \_\_\_\_\_  
 Sent: To: Doris  
 To: December 02, 2000 11:19 AM  
 Subject: STIC-EIC2700  
Litigation Searches

*recd date & time*

please provide the litigation searches for the following reissue applications and please provide separate print out for each one.  
 thanks --doris

09/629,466 reissue of US 6,018,601

09/630,286 reissue of US 6,021,230

09/628,313 reissue of US 5,790,745

09/631,542 reissue of US 5,790,172

## STAFF USE ONLY

Searcher: Irene R. Heisig

Searcher Phone #: 308-783

Searcher Location: PK2 4B41

Date Searcher Picked Up: 12/4/00

Date Completed: 12/4/00

Searcher Prep & Review Time: 5

Clerical Prep Time: \_\_\_\_\_

Online Time: 6

## Type of Search

NA Sequence (#) \_\_\_\_\_

AA Sequence (#) \_\_\_\_\_

Structure (#) \_\_\_\_\_

Bibliographic \_\_\_\_\_

Litigation X

Fulltext \_\_\_\_\_

Patent Family \_\_\_\_\_

Other \_\_\_\_\_

## Vendors and cost where applicable

STN \_\_\_\_\_

Dialog 1 min

Questel/Orbit 1 min

Dr.Link \_\_\_\_\_

Lexis/Nexis 4 min

Sequence Systems \_\_\_\_\_

WWW/Internet \_\_\_\_\_

Other (specify) \_\_\_\_\_

5,790,172

<=2> GET 1st DRAWING SHEET OF 5

Aug. 4, 1998

Server apparatus, subscriber apparatus and information on  
demand system

REISSUE: Reissue Application filed Aug. 3, 2000 (O.G. Nov. 7, 2000) Ex. Gp.:  
2711; Re. S.N. 09/631,540

Reissue Application filed Aug. 3, 2000 (O.G. Sep. 19, 2000) Ex. Gp.: 2711;  
Re. S.N. 09/631,542

CORE TERMS: subscriber, recording, server, terminal, audio, reproducing, video,  
charging, display, medium...

LEXIS-NEXIS  
Library: PATENT  
File: ALL

5,790,172 OR 5790172

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

LEXIS-NEXIS  
Library: PATENT  
File: CASES

5,790,172 OR 5790172

Your search request has found no ITEMS.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

LEXIS-NEXIS  
Library: PATENT  
File: JNLS

?us5790172/pn

LGST	1
CRXX	1
LITA	0
PAST	2

\*\* SS 5 : Results 4

Search statement 6

?prt ss5 max 1-4

1/4 LGST (1/1) - (C) LEGSTAT  
PN - US 5790172 [US5790172]  
AP - US 503604/95 19950718 [1995US-0503604]  
DT - US-P  
ACT - 19950718 US/AE-A  
APPLICATION DATA (PATENT)  
{US 503604/95 19950718 [1995US-0503604]}  
- 19951013 US/AS02  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006 OAZA KADOMA, KADOMA-SHI  
OSAKA, JAP \* IMANAKA, RYOICHI : 19950926  
- 19980804 US/A  
PATENT  
- 20000919 US/RF  
REISSUE APPLICATION FILED  
20000803  
- 20001107 US/RF  
REISSUE APPLICATION FILED  
20000803  
UP - 2000-45

2/4 CRXX (1/1) - (C) CLAIMS/RRX  
AN - 3020354  
PN - 5,790,172 A 19980804 [US5790172]  
PA - Matsushita Electric Industrial Co Ltd JP  
PT - E (Electrical)  
ACT - 20000803 REISSUE REQUESTED  
Issue Date of O.G.: 20000919  
Reissue Request Number: 09/631542  
Examination Group responsible for Reissue process: 2711  
- 20000803 REISSUE REQUESTED  
Issue Date of O.G.: 20001107  
Reissue Request Number: 09/631540  
Examination Group responsible for Reissue process: 2711  
UP - 2000-38  
UACT- 2000-11-07

3/4 PAST (1/2) - (C) PAST

AN - 200045-001226  
PN - 5790172 A [5790172]  
DT - A (UTILITY)  
OG - 2000-11-07  
CO - REA  
ACT - REISSUE APPLICATION FILED  
SH - REISSUE APPLICATION FILED

4/4 PAST (2/2) - (C) PAST  
AN - 200038-001193  
PN - 5790172 A [US5790172]  
DT - A (UTILITY)  
OG - 2000-09-19  
CO - REA  
ACT - REISSUE APPLICATION FILED  
SH - REISSUE APPLICATION FILED

S4 1 PN="US 5790172"  
?t s4/9/all

4/9/1

DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat  
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12892508

Basic Patent (No,Kind,Date): JP 8032952 A2 19960202 <No. of Patents: 002>

PATENT FAMILY:

JAPAN (JP)

Patent (No,Kind,Date): JP 8032952 A2 19960202  
INFORMATION SUPPLY SYSTEM AND INFORMATION SUPPLY DEVICE AND INFORMATION  
RECEIVER USED IN THE SAME SYSTEM (English)  
Patent Assignee: MATSUSHITA ELECTRIC IND CO LTD  
Author (Inventor): IMANAKA RYOICHI  
Priority (No,Kind,Date): JP 94166695 A 19940719  
Applic (No,Kind,Date): JP 94166695 A 19940719  
IPC: \* H04N-007/16  
Derwent WPI Acc No: \* G 96-145458; G 96-145458  
Language of Document: Japanese

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5790172 A 19980804  
SERVER APPARATUS, SUBSCRIBER APPARATUS AND INFORMATION ON DEMAND SYSTEM  
(English)  
Patent Assignee: MATSUSHITA ELECTRIC IND CO LTD (JP)  
Author (Inventor): IMANAKA RYOICHI (JP)  
Priority (No,Kind,Date): JP 94166695 A 19940719  
Applic (No,Kind,Date): US 503604 A 19950718  
National Class: \* 348007000; 348003000; 348005000; 348010000;  
348012000; 455002000; 455006200  
IPC: \* H04N-007/16  
Derwent WPI Acc No: \* G 96-145458  
Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):

US 5790172	P	19940719	US AA	PRIORITY (PATENT)
			JP 94166695 A	19940719
US 5790172	P	19950718	US AE	APPLICATION DATA (PATENT)
			(APPL. DATA (PATENT))	
			US 503604 A	19950718
US 5790172	P	19951013	US AS02	ASSIGNMENT OF ASSIGNOR'S
			INTEREST	
			MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006	
			OAZA KADOMA, KADOMA-SHI OSAKA, JAP ; IMANAKA,	
			RYOICHI : 19950926	
US 5790172	P	19980804	US A	PATENT
US 5790172	P	20000919	US RF	REISSUE APPLICATION FILED
			(REISSUE APPL. FILED)	
			20000803	
US 5790172	P	20001107	US RF	REISSUE APPLICATION FILED
			(REISSUE APPL. FILED)	
			20000803	

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